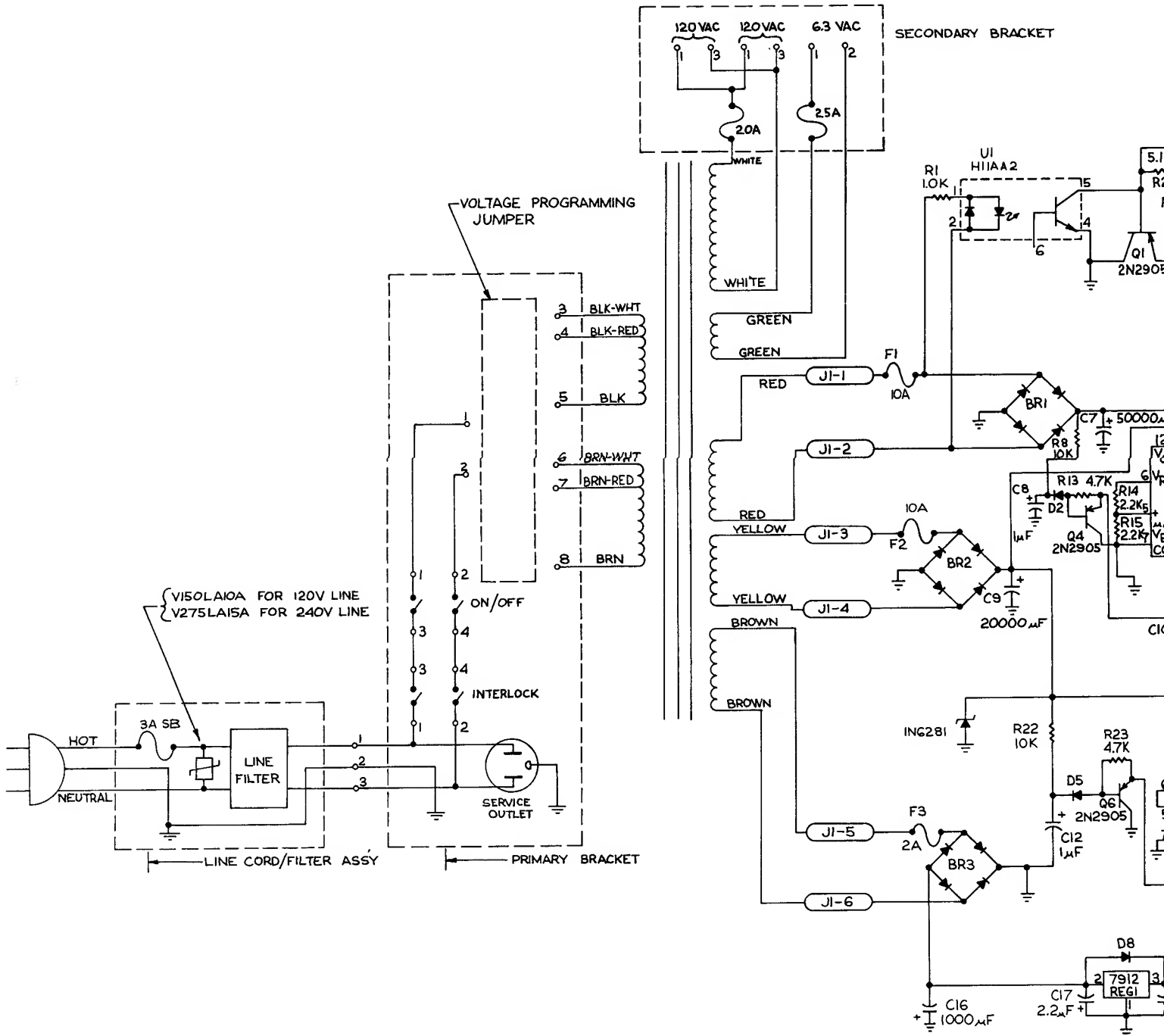


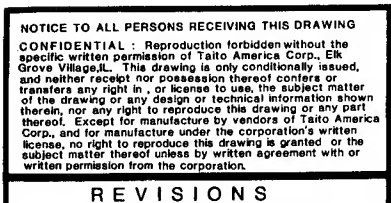
**FIGURE 12**

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			Telephone (312) 881-1000 Telex 25-3280		
UNLESS OTHERWISE SPECIFIED			DRAWN BY _____ DATE _____	CHECKED BY _____ DATE _____	SCALE _____
QAM TOL.	Inches	#	APPROVED BY _____ DATE _____		
V			DESCRIPTION		
SV			<b>POWER SUPPLY ASSEMBLY</b>		
RXX					
BWS					
DATE	BY	REV	USE ON	SIZE	DRAWING NUMBER





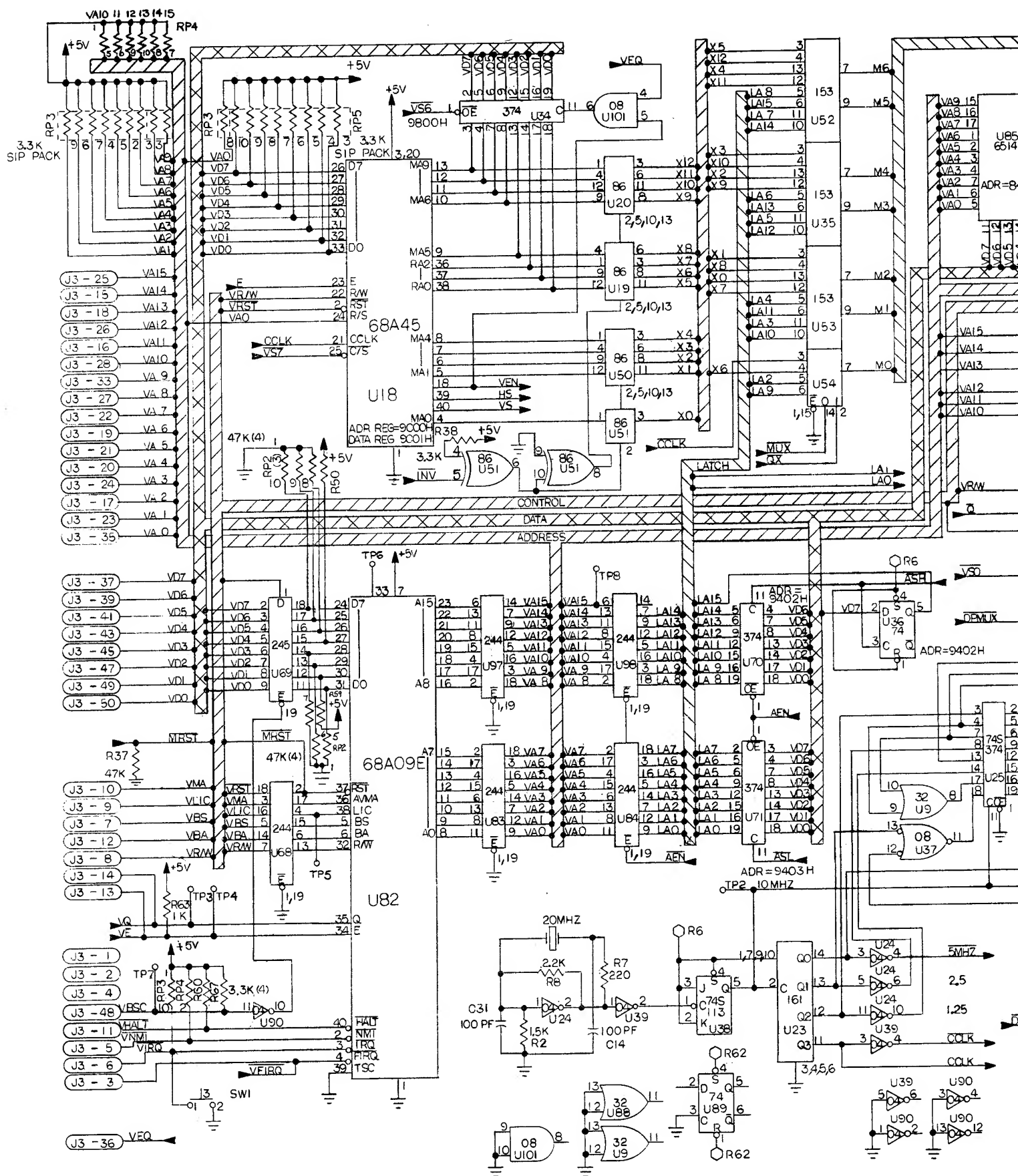
I C	GND	+5	-5	+12		
4116	16	9	1	8		
68A45	1	3,20				
68A09E	1	7				
2114	9	18				
LS245,LS244	10	20				
LS299,LS374,S374	10	20				
LS138,LS153,LS157	8	16				
LS161	8	16				
LS00,LS04,LS08	7	14				
7417,LS20,LS32	7	14				
LS74,LS86,S113	7	14				

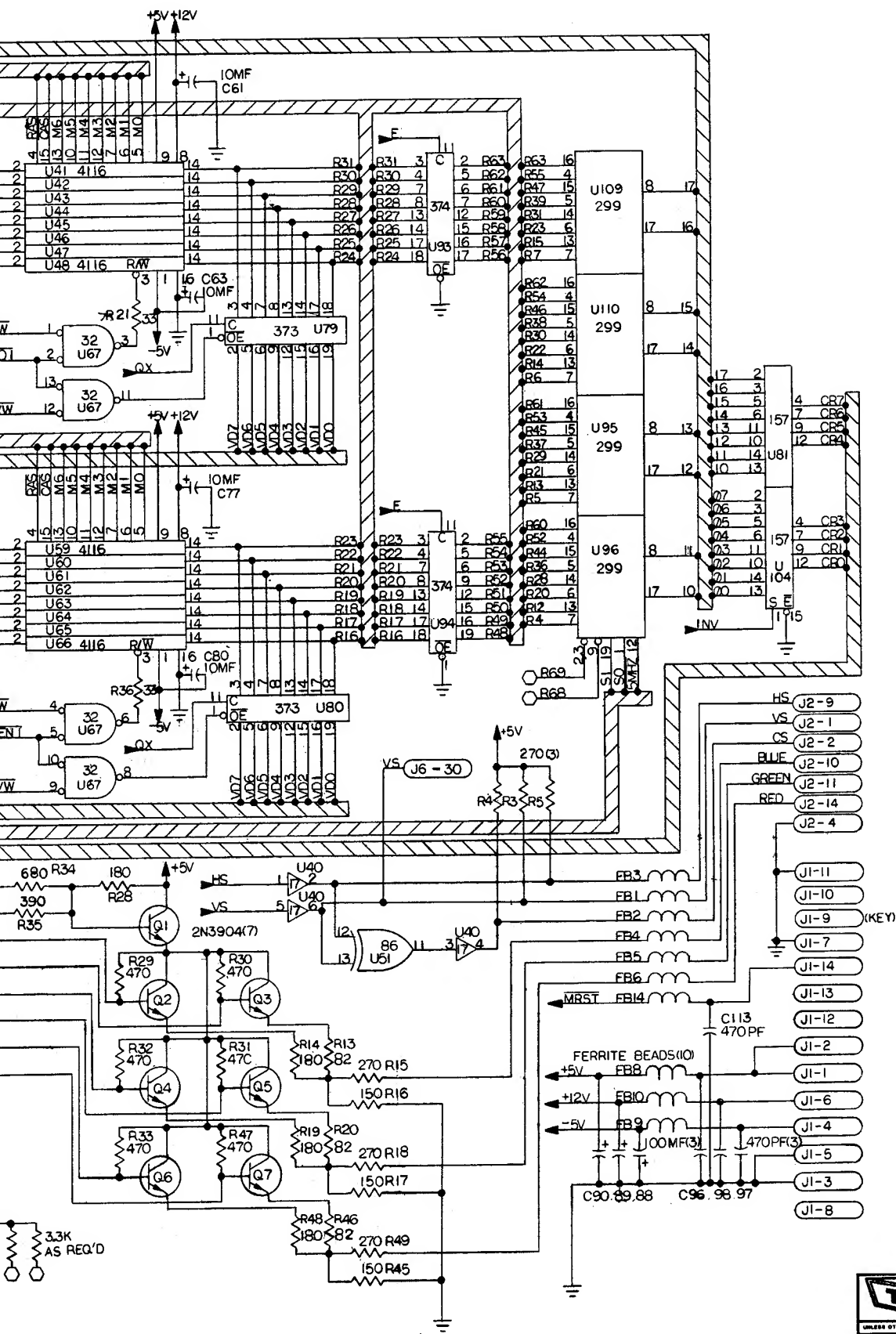
⬡ DENOTES GENERAL PURPOSE PULL-UP

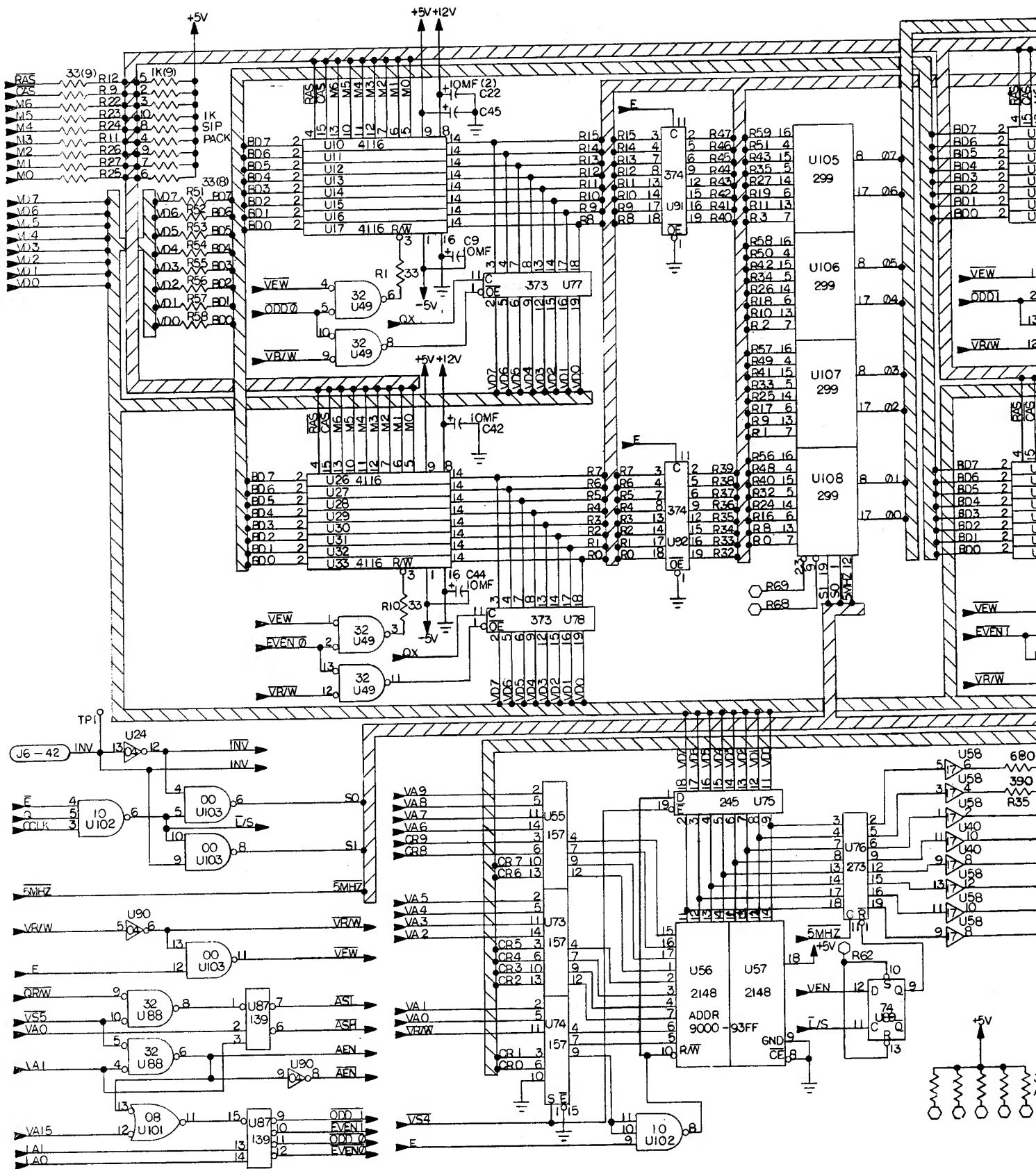
Diagram illustrating a set of four pairs of nodes connected by a central vertical line:

- Top pair: J6-10 (left) and J6-28 (right)
- Second pair: J6-12 (left) and J6-29 (right)
- Third pair: J6-24 (left) and J6-44 (right)
- Bottom pair: J6-26 (left) and J6-46 (right)

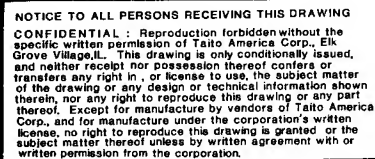
		<b>TAITO AMERICA CORPORATION</b>	
		1258 Estes Avenue, Elk Grove Village, IL 60007 Telephone (312) 961-1600 Telex 28-3260	
UNLESS OTHERWISE SPECIFIED		DRAWN BY <b>D HUGHES</b>	DATE <b>2/73</b>
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DESCRIPTION:		<b>VIDEO PROCESSOR</b>	
SEE KEY TABLE		USED ON <b>D</b>	DRAWING NUMBER <b>32-00001</b>
SHEET NO.		SHEET TOTAL <b>1 OF 1</b>	






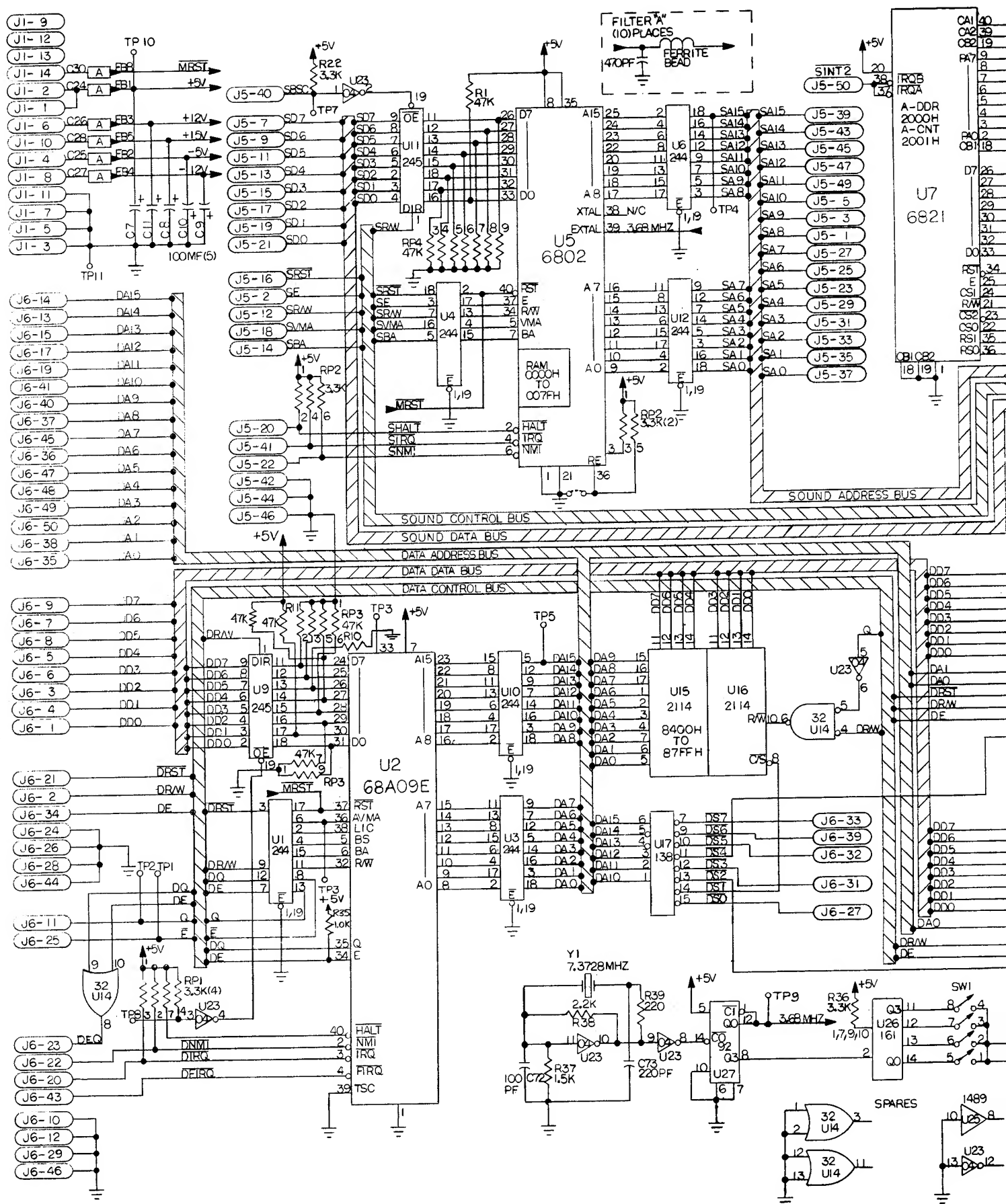


**FIGURE 15**



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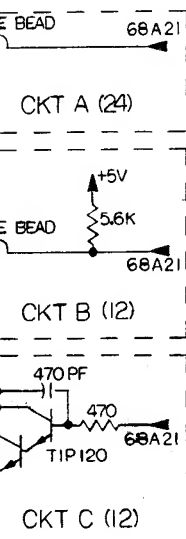
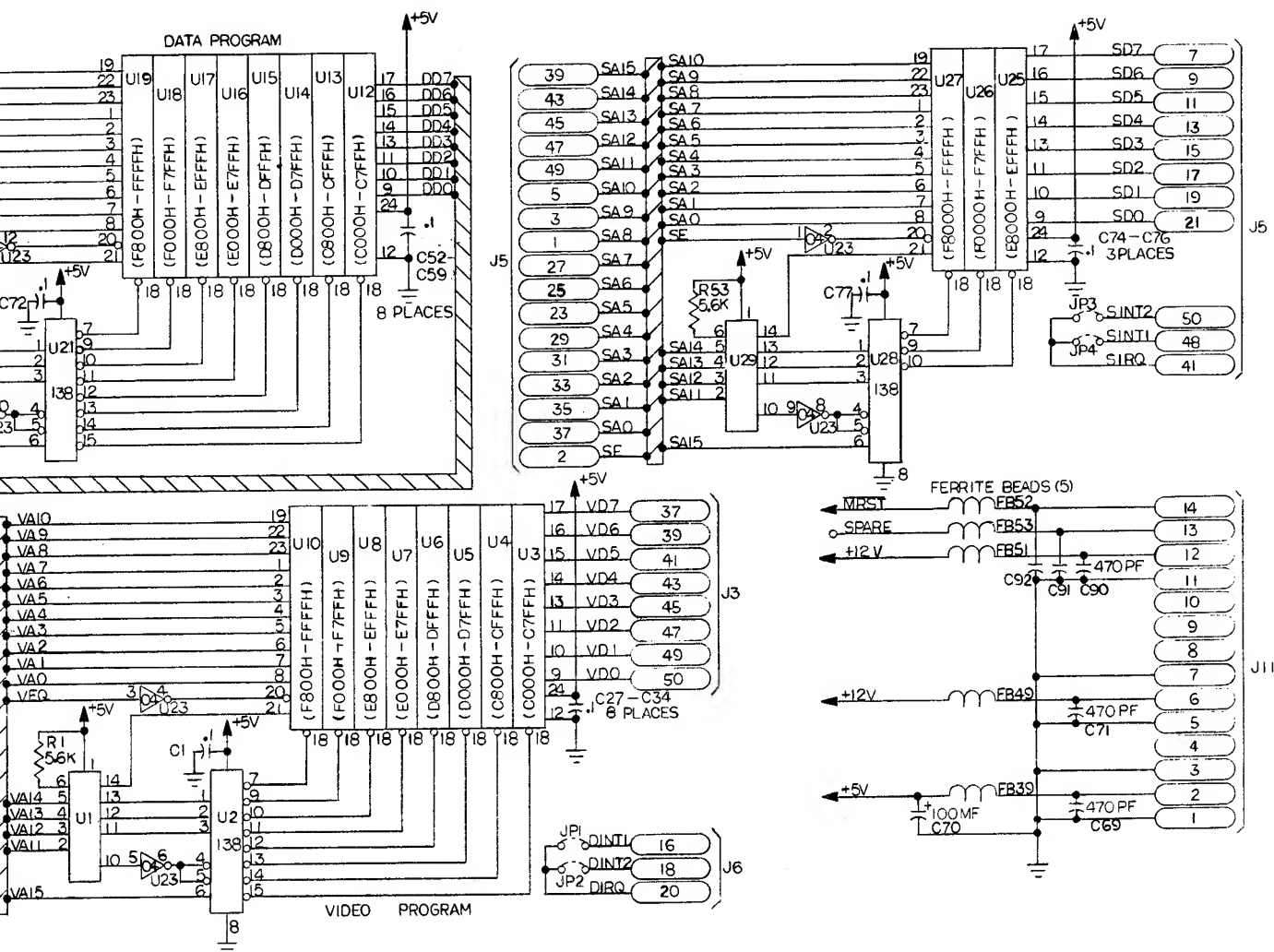
				<b>TAITO AMERICA CORPORATION</b> 1258 Estes Avenue, Elk Grove Village, IL 60007 Telephone (312) 981-1000 Telex 29-3290			
				DRAWN BY <b>D. HUGHES</b> DATE <b>5/81</b> SCALE _____ CHECKED BY <b>RDH</b> DATE <b>4/78</b>			
UNLESS OTHERWISE SPECIFIED DIM. TOL. FINISH ALN.				DESCRIPTION:			
.12 .87 .116 .0000 TOLERANCES				<b>DATA PROCESSOR</b>			
25 001 001				USED ON: SIZE D DRAWING NUMBER 32-00002 SHEET OF			





# I/O SCHEMATIC

FIGURE 16



68A21 MEMORY MAP				
IC NO.	PORT A DIR REG	CONTROL REG A	PORT B DIR REG	CONTROL REG B
U11	9400H	9401H	9402H	9403H
U20	9900H	9901H	9902H	9903H
U30	9C00H	9C01H	9C02H	9C03H

POWER/GROUND TABLE				
IC	GND	+5	+12	
68A21	1	20		
2716	12	24		
LSI38	8	16		
LS04	7	14		

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UNLESS OTHERWISE SPECIFIED: DIM. TOL.    FINISH    H.H.    FINISH .1    .005    .005    .005 .XX    .005    .005    .005 .XXX    .005    .005    .005	DESCRIPTION: <b>ROM/IO</b>	SIZE: <b>D</b> DRAWING NUMBER: <b>32000003</b> SHEET: <b>1 of 1</b>	

